

<!--StartFragment-->RESULT 5  
US-08-479-537A-5  
; Sequence 5, Application US/08479537A  
; Patent No. 5861381  
; GENERAL INFORMATION:  
; APPLICANT: CHAMBON, Pierre  
; APPLICANT: KIENY, Marie-Paule  
; APPLICANT: LATHE, Richard  
; APPLICANT: HAREUVENI, Mara  
; TITLE OF INVENTION: PHARMACEUTICAL COMPOSITION FOR THE  
; TITLE OF INVENTION: TREATMENT OR PREVENTION OF A MALIGNANT TUMOR  
; NUMBER OF SEQUENCES: 5  
; CORRESPONDENCE ADDRESS:  
; ADDRESSEE: BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
; STREET: P.O. Box 1404  
; CITY: Alexandria  
; STATE: Virginia  
; COUNTRY: United States  
; ZIP: 22313-1404  
; COMPUTER READABLE FORM:  
; MEDIUM TYPE: Floppy disk  
; COMPUTER: IBM PC compatible  
; OPERATING SYSTEM: PC-DOS/MS-DOS  
; SOFTWARE: PatentIn Release #1.0, Version #1.30  
; CURRENT APPLICATION DATA:  
; APPLICATION NUMBER: US/08/479,537A  
; FILING DATE: 07-JUN-1995  
; CLASSIFICATION: 514  
; PRIOR APPLICATION DATA:  
; APPLICATION NUMBER: FR 90/13101  
; FILING DATE: 23-OCT-1990  
; PRIOR APPLICATION DATA:  
; APPLICATION NUMBER: WO PCT/FR91/00835  
; FILING DATE: 23-OCT-1991  
; PRIOR APPLICATION DATA:  
; APPLICATION NUMBER: US 08/039,320  
; FILING DATE: 04-APR-1993  
; PRIOR APPLICATION DATA:  
; APPLICATION NUMBER: US 08/403,576  
; FILING DATE: 14-MAR-1995  
; ATTORNEY/AGENT INFORMATION:  
; NAME: Teskin, Robin L.  
; REGISTRATION NUMBER: 35,030  
; REFERENCE/DOCKET NUMBER: 017753-025  
; TELECOMMUNICATION INFORMATION:  
; TELEPHONE: (703) 836-6620  
; TELEFAX: (703) 836-2021  
; INFORMATION FOR SEQ ID NO: 5:  
; SEQUENCE CHARACTERISTICS:  
; LENGTH: 1867 amino acids  
; TYPE: amino acid  
; STRANDEDNESS: single  
; TOPOLOGY: linear  
; MOLECULE TYPE: peptide  
; FEATURE:  
; NAME/KEY: Peptide  
; LOCATION: 128..1727  
; OTHER INFORMATION: /note= "The amino acids spanning  
; OTHER INFORMATION: 128 to 1727 constitute a repeated region wherein the repeat  
; OTHER INFORMATION: 20 amino acids, 17 of which are fixed. The number of such  
; OTHER INFORMATION: repeats varies from 1 to 40."  
;

; FEATURE:  
; NAME/KEY: Peptide  
; LOCATION: 134  
; OTHER INFORMATION: /note= "Amino acid 134 is X1 = Xaa  
; OTHER INFORMATION: which is the codon for Pro or Ala wherein Pro = CCT, CCC, C  
; OTHER INFORMATION: or CCG; and Ala = GCT, GCC, GCA, or GCG."  
; FEATURE:  
; NAME/KEY: Peptide  
; LOCATION: 144  
; OTHER INFORMATION: /note= "Amino acid 144 is Y = Xaa  
; OTHER INFORMATION: which is the codon for Thr or Asn wherein Thr = ACT, ACC, A  
; OTHER INFORMATION: or ACG; and Asn = AAT or AAC."  
; FEATURE:  
; NAME/KEY: Peptide  
; LOCATION: 147  
; OTHER INFORMATION: /note= "Amino acid 147 is X2 = Xaa  
; OTHER INFORMATION: which is the codon for Pro or Ala wherein Pro = CCT, CCC, C  
; OTHER INFORMATION: or CCG; and Ala = GCT, GCC, GCA, or GCG."  
; FEATURE:  
; NAME/KEY: Peptide  
; LOCATION: 1..21  
; OTHER INFORMATION: /note= "Amino acids 1 to 21 are a  
; OTHER INFORMATION: 21 amino acid precursor sequence."  
US-08-479-537A-5

Query Match 100.0%; Score 54; DB 1; Length 1867;  
Best Local Similarity 100.0%; Pred. No. 1.9;  
Matches 10; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATWGQDVTSV 10  
||| ||||| |||  
Db 92 ATWGQDVTSV 101

<!--EndFragment-->